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DT03 Rec'd PCT/PTO 10 DEC 2004

Practitioner's Docket No. 7036452001-3217338

CHAPTER II

TRANSMITTAL LETTER  
TO THE UNITED STATES ELECTED OFFICE (EO/US)  
(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

|                               |                           |                         |
|-------------------------------|---------------------------|-------------------------|
| PCT/US03/19101                | 18 June 2003 (18.06.03)   | 18 June 2002 (18.06.02) |
| International Application No. | International Filing Date | Priority Date Claimed   |

Power Assemblies, Methods and Uses Thereof  
Title of Invention

PURCELL SYSTEMS, INC.; THOMPSON, George  
Applicant(s)

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
ATTENTION: EO/US

I. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. § 371:

- This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
- The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:



**EXPRESS MAILING UNDER 37 C.F.R. § 1.10\***

*(Express Mail label number is mandatory.)  
(Express Mail certification is optional)*

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date December 10, 2004 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV449192531US.

Erika Simpson

Date: 12/10/04

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## 2. Fees

| CLAIMS FEE*  | (1) FOR  | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE                   | (5) CALCULATIONS  |
|--|--|------------------|------------------|----------------------------|---|
|  | <b>TOTAL CLAIMS</b>                                | 22 - 20 =        | 2                | x \$ 18.00 =               | \$36.00   |
|  | <b>INDEPENDENT CLAIMS</b>                          | 2 - 3 =          | 0                | x \$ 88.00 =               | 0.00  |
|  | <b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b> |                  |                  | + \$ 300.00                | \$300.00  |
| <b>BASIC FEE</b><br><br>U.S. PTO WAS NOT INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY<br><br>Where no International preliminary examination fee as set forth in § 1.482 has been paid to the U.S. PTO , and payment of an international search fee as set forth in Section 1.445(a)(2) to the U.S. PTO:<br><br>has not bee paid (37 C.F.R. § 1.492(a)(3)) .....\$1,110.00 |  |                  |                  |                            |   |
|  |  |                  |                  |                            | = 1,446.00  |
| <b>SMALL ENTITY</b><br><br>Reduction by 1/2 for filing by small entity, if applicable. Assertion must be made.<br>(note 37 C.F.R. § 1.27)  |  |                  |                  |                            | - 0.00  |
|  |  |                  |                  |                            | Subtotal 1,446.00   |
|  |  |                  |                  |                            | Total National Fee \$1,446.00   |
|  |  |                  |                  |                            | Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. § 1.21(h)). See Item 13 below). See attached "ASSIGNMENT COVER SHEET". 0.00 |
| <b>TOTAL</b>   |  |                  |                  | <b>Total Fees enclosed</b> | <b>\$1,446.00</b>   |

Authorization is hereby made to charge the amount of \$1,446.00 to Deposit Account No. 502518.

Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

3. A copy of the International application as filed (35 U.S.C. § 371(c)(2)) is transmitted herewith.
4. A translation of the International application into the English language (35 U.S.C. § 371(c)(2)) is not required as the application was filed in English.
5. Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)) are not transmitted herewith.

Date of mailing of Search Report (from form PCT/ISA/210): 20 November 2003.

6. A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. § 371(c)(3)) is not required as the amendments were made in the English language.
7. A copy of the international preliminary examination report (PCT/IPEA/409) is transmitted herewith.
8. Annex(es) to the international preliminary examination report is/are transmitted herewith.
9. A translation of the annexes to the international preliminary examination report is not required as the annexes are in the English language.
10. An oath or declaration of the inventor (35 U.S.C. § 371(c)(4)) complying with 35 U.S.C. § 115 is attached.

**II. Other document(s) or information included:**

11. An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a) is transmitted herewith.
12. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98 will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).
13. Additional documents:
  - a. Copy of request (PCT/RO/101)
14. The above items are being transmitted before 30 months from any claimed priority date.
15. This application is a US National Phase of PCT Application Serial Number PCT/US03/19101, filed June 18, 2003, which is incorporated herein by reference in its entirety.

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**AUTHORIZATION TO CHARGE ADDITIONAL FEES**

Please charge, in the manner authorized above, the following additional fees that may be required by this paper and during the entire pendency of this application:

37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)

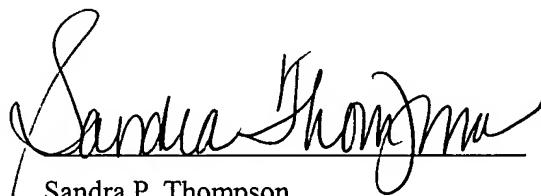
37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)

37 C.F.R. § 1.17 (application processing fees)

37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a))

37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

Date: 12/9/04



Sandra P. Thompson  
Registration No. 46264  
Bingham McCutchen LLP  
Three Embarcadero Center  
San Francisco, CA 94111  
714-830-0600  
Customer No. 23639